

## Declaration and Power of Attorney For Patent Application

### English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND DETECTOR FOR IDENTIFYING SUBTYPES OF HUMAN PAPILLOMA VIRUSES  
the specification of which

(check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as  
Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
90110785	Taiwan	04/05/2001	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)		
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)		
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/885,799</u>	<u>June 20, 2001</u>	<u>pending</u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

See attachment

Send Correspondence to Mathews, Collins, Shepherd & McKay, P.A.  
 100 Thanet Circle, Suite 306, Princeton, New Jersey 08540-3674, U.S.A.  
 Direct Telephone Calls to: Mathews, Collins, Shepherd & McKay, P.A.  
 at telephone No. 609-9248555

Full name of sole or first inventor	
Ching- Yu Lin	
First inventor's signature	Date
<i>Ching-Yu Lin</i>	June 17, 2003
Residence	
2 Fl., No. 10, Alley 65, Lane 29, Shiaushe Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship	
A citizen of Taiwan, R.O.C.	
Post Office Address	
The same as above	
Full name of second joint inventor, if any	
Ruey-Wen Lin	
Second inventor's signature	Date
<i>Ruey-Wen Lin</i>	June 17, 2003
Residence	
3 Fl., No. 73, Yungan St., Sanshia Jen, Taipei, Taiwan, R.O.C.	
Citizenship	
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Post Office Address	
The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of third joint inventor, if any Chiou-Mien You	
Inventor's signature <i>Chiou-Mien You</i>	Date June 17, 2003
Residence 5Fl., No. 1, Lane 354, Sec 4, Jungyang N. Rd., Beitou Chiu, Taipei City, Taiwan 112, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fourth joint inventor, if any Chiu-Cho Yan	
Second Inventor's signature <i>Chiu-Cho Yan</i>	Date June 17, 2003
Residence 3Fl., No. 166-4, Jintain Rd., Fengshan City, Kaohsiung County, Taiwan 830, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fifth joint inventor, if any Bor-Heng Lee	
Second Inventor's signature <i>Bor-Heng Lee</i>	Date June 17, 2003
Residence No. 236, Jungshan Rd., Chiai, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of sixth joint inventor, if any Hsien-Hsiung Lee	
Second Inventor's signature <i>Hsien-Hsiung Lee</i>	Date June 17, 2003
Residence 5 Fl., No. 58-3, Tzchiang Rd., Danshuei Jen, Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

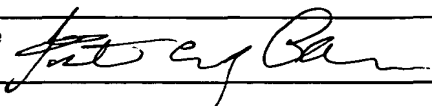
(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of seventh joint inventor, if any Yu-Ju Lin	
Inventor's signature <i>Yu-Ju Lin</i>	Date June 17, 2003
Residence No. 34, Lane 12, Tsan Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of eighth joint inventor, if any Chih-Chun Fan	
Second Inventor's signature <i>Chih-Chun Fan</i>	Date June 17, 2003
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Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of ninth joint inventor, if any Han-Chuan Hsu	
Second Inventor's signature <i>Han-Chuan Hsu</i>	Date June 17, 2003
Residence No. 83, Nanchang St., Luodung Jen, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of tenth joint inventor, if any Chia-Wen Shih	
Second Inventor's signature <i>Chia-Wen Shih</i>	Date June 17, 2003
Residence No. 6, Alley 5, Lane 1, Dajung S. St., Taichung, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of eleventh joint inventor, if any Chih-Hsing Yeh	
Inventor's signature <i>Chih-Hsing Yeh</i>	Date June 17, 2003
Residence No. 12, Lane 67, Nansheng Rd., Dounan Jen, Yunlin, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of twelfth joint inventor, if any Yi-Feng Kao	
Second Inventor's signature <i>Yi-Feng Kao</i>	Date June 17, 2003
Residence No. 32, Lane 98, Changyuan St., Sanchung City, Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of thirteenth joint inventor, if any Chih-Long Pan	
Second Inventor's signature <i>Chih-Long Pan</i>	Date June 17, 2003
Residence No. 63-1, Alley 4, Lane 86, Taishan Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fourteenth joint inventor, if any Yen-Ming Lin	
Inventor's signature <i>Yen-Ming Lin</i>	Date June 17, 2003
Residence 6Fl., No.59, Lane 100, Bo-ai Rd., Luodung Jen, Ilan County, Taiwan 265, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name fifteenth joint inventor, if any	
Peter Chan	
Second Inventor's signature	Date
	June 17, 2003
Residence	
6 F1., No. 14, Tungchan St., Taipei, Taiwan, R.O.C.	
Citizenship	
A citizen of Taiwan, R.O.C.	
Post Office Address	
The same as above	
Full name of sixteenth joint inventor, if any	
Second Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of seventeenth joint inventor, if any	
Second Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of eighteenth joint inventor, if any	
Second Inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

(Supply similar Information and signature for third and subsequent joint inventors.)

**ATTACHMENT (POWER OF ATTORNEY)**

**For the firm:**

**Mathews, Collins, Shepherd & McKay**

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**Princeton, NJ 08540**

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**(609) 924-3036 Facsimile**

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**Diane Dunn McKay, Reg. No. 34,586**

**Philip B. Abramowitz, Reg. No. 47,375**

**David P. Krivoshik, Reg. No. 39,258**

**Kristine Butler-Holston, Reg. No. 42,376**

**Patrick H. Higgins, Reg. No. 39,709**

**Gregory C. Houghton, Reg. No. 47,666**

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Priority Claimed

90110785

Taiwan

04/05/2001

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(Number)

(Country)

(Day/Month/Year Filed)

Yes

No

☐

☐

(Number)

(Country)

(Day/Month/Year Filed)

Yes

No

☐

☐

(Number)

(Country)

(Day/Month/Year Filed)

Yes

No

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(Application Serial No.)

(Filing Date)

(Status)  
(patented, pending, abandoned)

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100 Thanet Circle, Suite 306, Princeton, New Jersey, 08540-3674, U.S.A.  
Direct Telephone Calls to: Mathews, Collins, Shepherd & Gould, P.A.  
at telephone No. (609) 924-8555

Full name of sole or first inventor Ching-Yu Lin	
First inventor's signature Ching-Yu Lin	Date May 31, 2001
Residence 2 Fl., No. 10, Alley 65, Lane 29, Shiaushe Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of second joint inventor, if any Ruey-Wen Lin	
Second inventor's signature Ruey-Wen Lin	Date May 31, 2001
Residence 3 Fl., No. 73, Yungan St., Sanshia Jen, Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of third joint inventor, if any <b>Chiou-Mien You</b>	
Inventor's signature <i>Chien-Mien You</i>	Date <b>May 31, 2001</b>
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Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fourth joint inventor, if any <b>Hsing-Hsuan Huang</b>	
Second Inventor's signature <i>Hsing-Hsuan Huang</i>	Date <b>May 31, 2001</b>
Residence No. 300, Hebin Rd., Luodung Jen, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fifth joint inventor, if any <b>Bor-Heng Lee</b>	
Second Inventor's signature <i>Bor-Heng Lee</i>	Date <b>May 31, 2001</b>
Residence No. 236, Jungshan Rd., Chiai, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of sixth joint inventor, if any <b>HSIEN-HSIUNG LEE</b>	
Second Inventor's signature <i>HSIEN-HSIUNG LEE</i>	Date <b>May 31, 2001</b>
Residence 5 Fl., No. 58-3, Tzchiang Rd., Danshuei Jen, Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of seventh joint inventor, if any <u>Yu-Ju Lin</u>	
Inventor's signature <u>Yu - Ju Lin</u>	Date <u>May 31, 2001</u>
Residence No. 34, Lane 12, Tsan Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of eighth joint inventor, if any <u>Chih-Chun Fan</u>	
Second Inventor's signature <u>Chih - Chun Fan</u>	Date <u>May 31, 2001</u>
Residence No. 829, Junghua Rd., Toufen Jen, Miaoli, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of ninth joint inventor, if any <u>Han-Chuan Hsu</u>	
Second Inventor's signature <u>Han - Chuan Hsu</u>	Date <u>May 31, 2001</u>
Residence No. 83, Nanchang St., Luodung Jen, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of tenth joint inventor, if any <u>Chia-Wen Shih</u>	
Second Inventor's signature <u>Chia - Wen Shih</u>	Date <u>May 31, 2001</u>
Residence No. 6, Alley 5, Lane 1, Dajung S. St., Taichung, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

Full name of eleventh joint inventor, if any <b>CHih-Hsing Yeh</b>	
Inventor's signature <i>Chih-Hsing Yeh</i>	Date May 31, 2001
Residence No. 12, Lane 67, Nansheng Rd., Dounan Jen, Yunlin, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of twelfth joint inventor, if any <i>Yi-Feng Kao</i> <b>Yi-Feng Kao</b>	
Second Inventor's signature	Date May 31, 2001
Residence No. 32, Lane 98, Changyuan St., Sanchung City, Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of thirteenth joint inventor, if any <b>Chih-Long Pan</b>	
Second Inventor's signature <i>Chih-Long Pan</i>	Date May 31, 2001
Residence No. 63-1, Alley 4, Lane 86, Taishan Rd., Ilan City, Ilan, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	
Full name of fourteenth joint inventor, if any <b>Peter Chan</b>	
Second Inventor's signature <i>Peter Chan</i>	Date May 31, 2001
Residence 6 Fl., No. 14, Tungchan St., Taipei, Taiwan, R.O.C.	
Citizenship A citizen of Taiwan, R.O.C.	
Post Office Address The same as above	

(Supply similar Information and signature for third and subsequent joint inventors.)

## ATTACHMENT

ATTORNEYS OF Mathews, Collins, Shepherd & Gould, P.A.

Bruce M. Collins	Reg. No. 20,066
Ronald Gould	Reg. No. 28,299
Diane Dunn McKay	Reg. No. 34,586
Glen E. Books	Reg. No. 24,950
Mary Kakefuda	Reg. No. 39,245
Timothy X. Gibson	Reg. No. 40,618
David P. Krivoshik	Reg. No. 39,258
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